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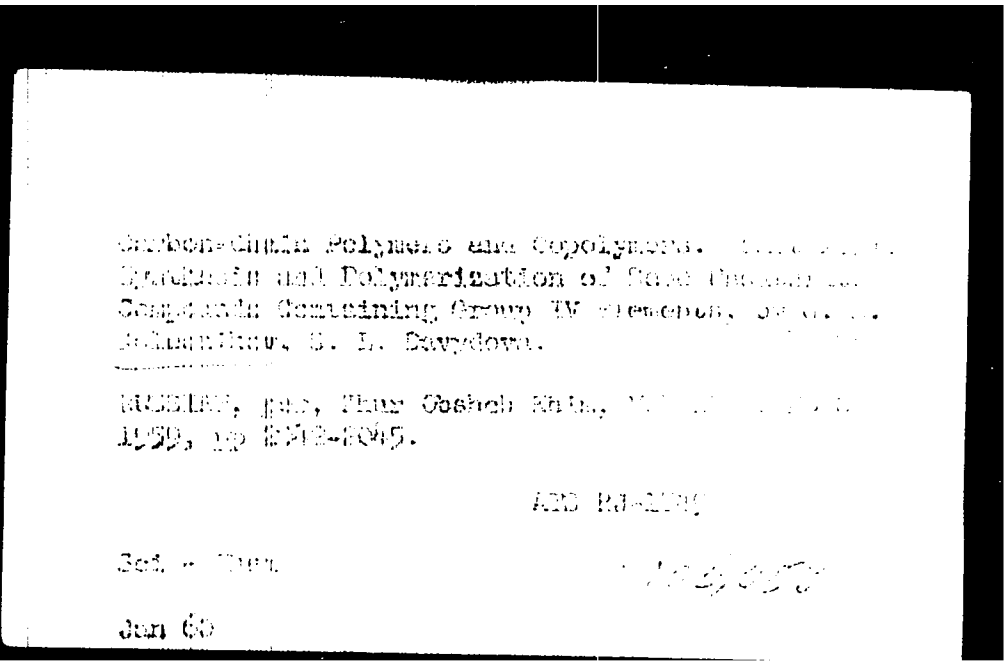

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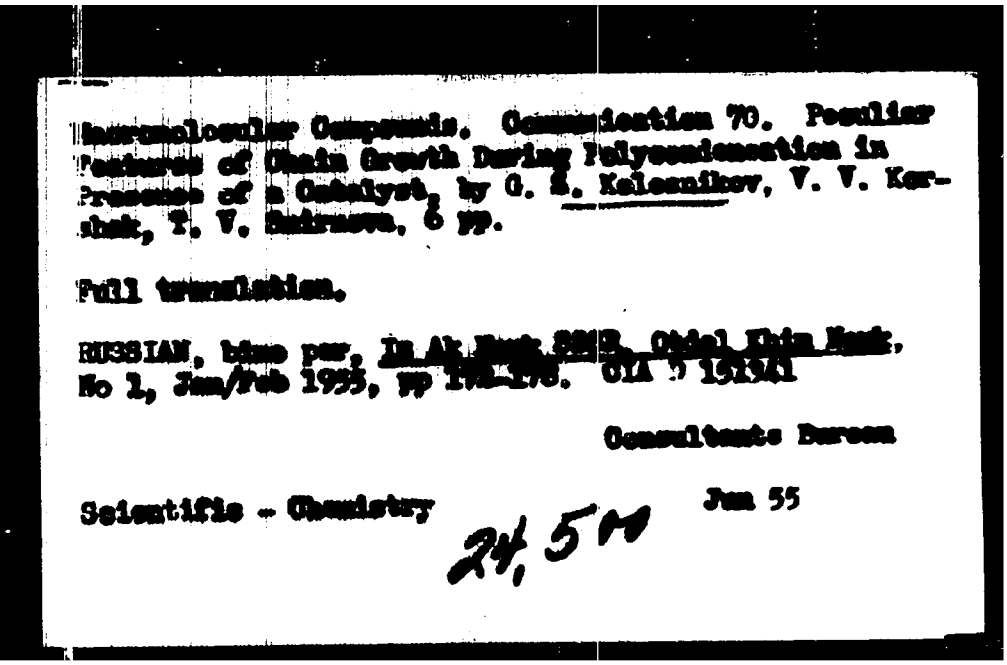

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DESCRIPTORS: *Chloroprenes, *Polymers, Polymerization, Copolymerization.

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61-20641

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II. Suprun, A. P.
III. Title: Polymerization...

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DESCRIPTORS: *Polymers, Synthesis, Molecular structure, Polymerization, *Phosphinic acids, Copolymerization, Esters, *Vinyl radicals.

See also 61-19779

(Chemistry--Organic, TT, v. 6, no. 10)

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III. Fedorova, L. S.
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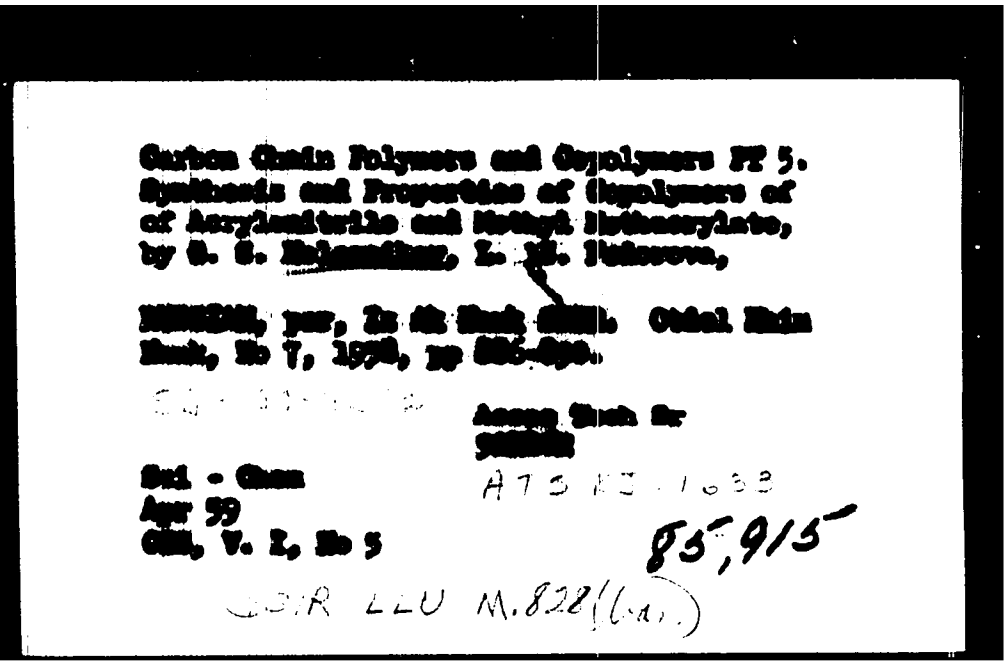

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CARBOCHAIN POLYMERS AND COPOLYMERS. XX. ON THE POLYMERIZATION AND COPOLYMERIZATION OF 1-FLUORO-1,1-DICHLORO- AND 1,1-DIFLUORO-1-CHLORO-PROPYLENES-2. [1960] 6p. 13 refs.
Order from LC or SLA mi$1.80, ph$1.80 60-18470

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR) 1960, v. 2, no. 1, p. 82-84.

The synthesis, polymerization and copolymerization of 1-fluoro-1,1-dichloro- and 1,1-difluoro-1-chloropropylene-2 were accomplished by the dehydrochlorination from 1-fluoro-1,1,3-trichloro-propane and 1,1-difluoro-1,3-dichloro-propane, respectively. The copolymers of 1-fluoro-1,1-dichloro- and 1,1-difluoro-1-chloropropylene with styrene have glass transition temperatures higher than the glass transition temperature of homopolymers which is explained apparently by the formation of fluorine-hydrogen bonds between the polymer chains. (See also 60-10042, 60-22806)

60 18470

1. Propenes--Polymerization
I. Koleasnikov, H. S. C. S.
II. Matveyeva, N. G.
III. Title: Polymerization...

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(Chemistry--Organic, TT, v. 5, no. 3)

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The Relation Between Therapeutic Nutrition for Patients and Functional Gastric Disturbances in Cases of Thermal Burns, by I. Kolesnikov, P. Shilov, P. Pilyushin

RUSSIAN, mo per, Voyenno Med Zhur, No 10, Moscow, Oct 1957, pp 71-77.

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A Derivation of the Equations of the Kinetics of Streaming Homogeneous Gas Phase Reactions of the Type $2A \rightarrow 2A_1 \rightarrow A_2$, by I. M. Kolesnikov, G. M. Panchenkov, 5 pp.

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Kolesnikov, I. M., Panchenkov, G. M., and Orlova, A. A.
KINETICS OF THE ALKYLATION OF TOLUENE WITH PROPYLENE OVER AN ALUMINOSILICATE CATALYST. [1963] 8p.
Order from ATS $10.50 ATS-00068R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel (USSR) 1962, v. 7, no. 9, p. 1-8.

DESCRIPTORS: Reaction kinetics, *Alkylation, *Toluenes, Propenes, *Catalysts, *Aluminum compounds, *Silicates.

(Chemistry--Organic, TT, v. 10, no. 1)

63-17155

I. Kolesnikov, I. M.
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IV. ATS-00068R
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ATS PB-4035

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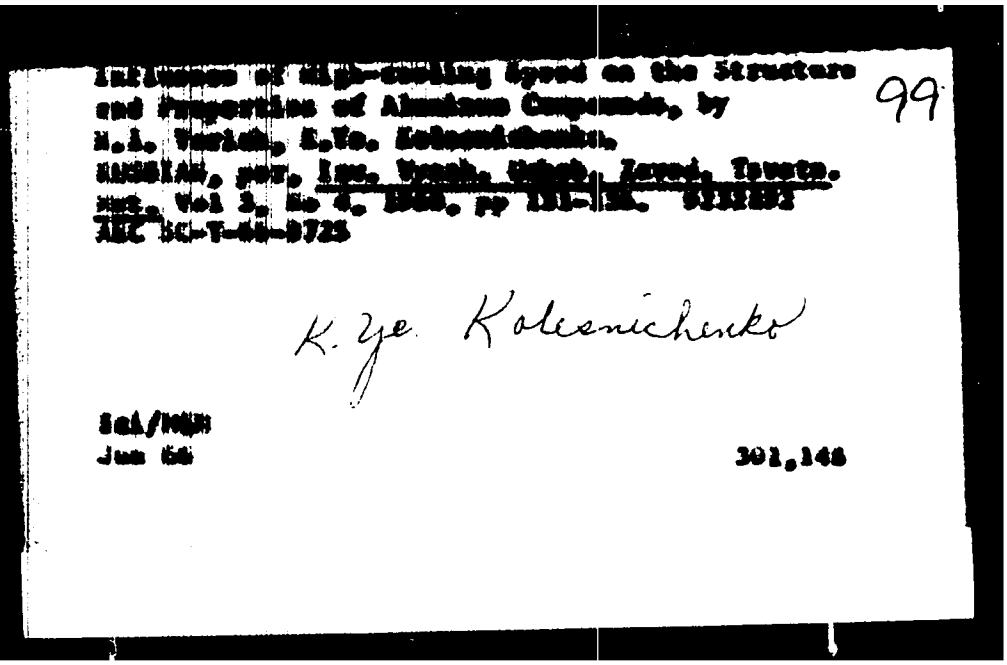

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Kolesnikov, L.A.
METHODE NUMERIQUE PAR APPOXIMATIONS SUCCESSIVES POUR L'ETUDE DES DEPLACEMENTS FINIS DES TIGES ELASTIQUES COURBES SOUMISES A DES CHARGES COMPLEXES (Numerical Method of Successive Approximations for the Investigation of Finite Displacements of Bent Bars Subject to Complicated Loads). 12p. 3refs. CNRS-XV 118. Order from OTS, ETC or CNRS $0.80 TT-62-28124

Trans. in French of [Akademiya Nauk SSSR. Institut Mekhaniki]. Inzhenernyi Sbornik, 1958, v. 26, p. 228-235.

DESCRIPTORS: *Rods, *Beams, *Elasticity, Load distribution, *Numerical methods and procedures, *Equations.

(Mechanics, TT, v. 11, no. 6)

TT-62-28124

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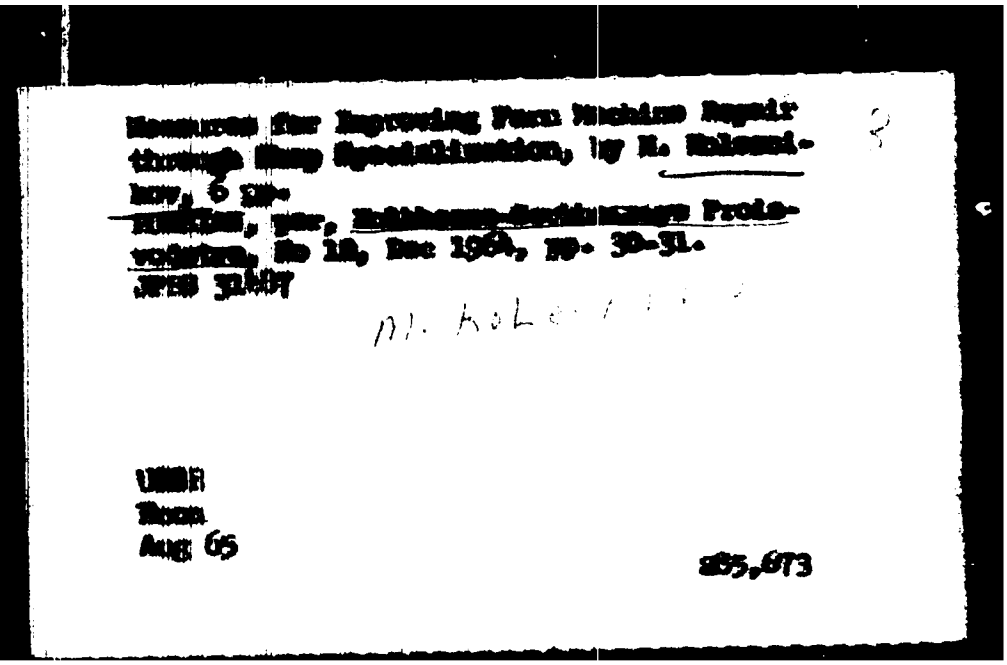

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The Role of Glycolic Acid in the Oxidative Metabolism of Green Cells, by P. A. Kolesnikov, 13 p.
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Qualitative Changes in Phenol Compositions of Wheat Coleoptiles Whose Growth is Inhibited by Light
By P.A. Kolesnikov, S.V. Zore, pp 5

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Oxidation of Chlorophyll in Ground Leaves,
by P. A. Kolesnikov.
[redacted], per, [redacted],
Vol 60, No 8, 1948, pp 1353-1355.
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A-5607 April 1951 CTS

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Pa 78T15 A 5609 April 1951 CTS

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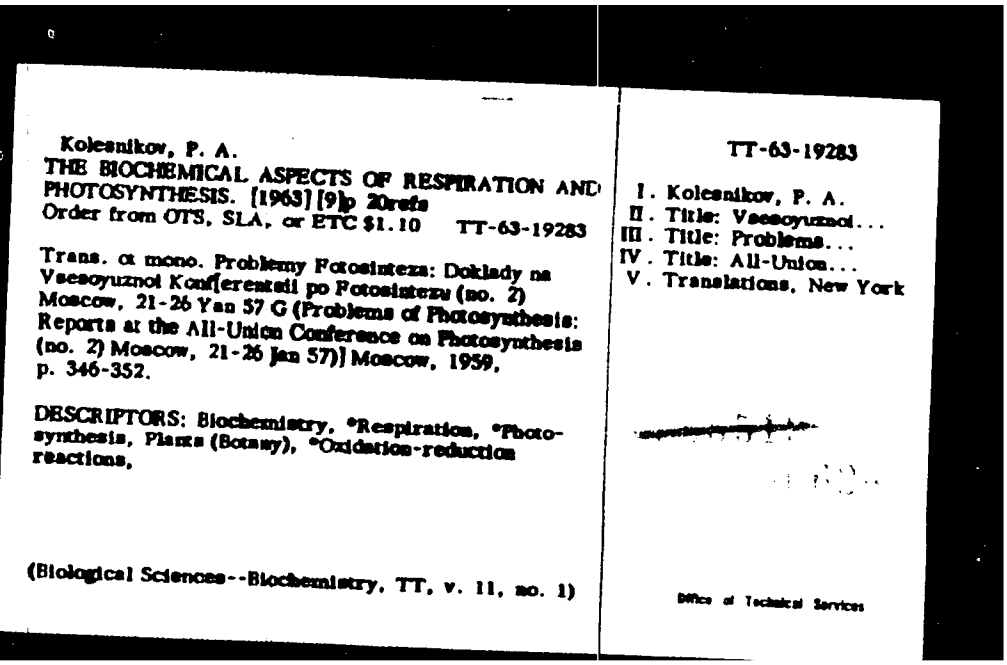

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Trans. of mono. Problemy Fotosinteza: Doklady na Vsesoyuznoi Konferentsii po Fotosinteza (no. 2) Moscow, 21-26 Yan 57 G (Problems of Photosynthesis: Reports at the All-Union Conference on Photosynthesis (no. 2) Moscow, 21-26 Jan 57)] Moscow, 1959, p. 346-352.

DESCRIPTORS: Biochemistry, *Respiration, *Photosynthesis, Plants (Botany), *Oxidation-reduction reactions.

(Biological Sciences--Biochemistry, TT, v. 11, no. 1)

TT-63-19283

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II. Title: Vsesoyuznoi...
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